

POLAR TIDE/PSI

start time: 07/14/03 19:52:55 UT

stop time: 07/14/03 21:50:01 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

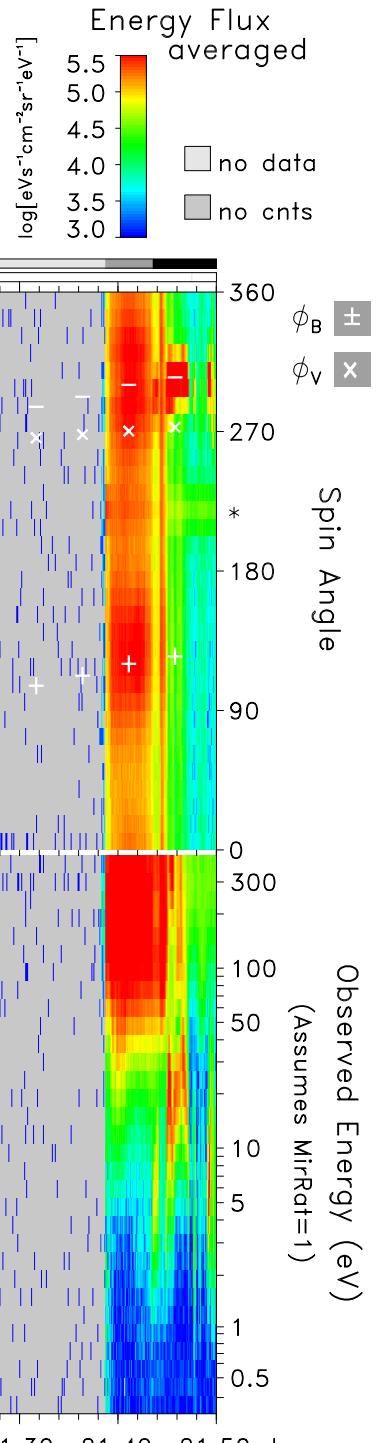
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	20:00	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	5.8	5.6	5.4	5.1	4.9	4.6	4.3	4.1	3.8	3.4	3.1	2.8	Re
Lshell	6.1	5.9	5.8	5.7	5.6	5.6	5.6	5.7	5.9	6.3	7.2	9.3	
mlt	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.5	4.6	4.7	4.9	5.2	hrs
mlat	13.1	15.2	17.4	19.8	22.6	25.6	29.0	33.0	37.5	42.9	49.3	57.1	degs
invlat	66.0	65.8	65.5	65.3	65.1	65.0	65.0	65.1	65.6	66.5	68.1	70.8	degs

tide_lz_v6.1.0

Wed Jul 26 06:54:53 2006

plot: t0307141952_2150_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 03071401.cdf

orbit: 03071401.cdf

level-zero: 03071401.dat